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 J. Ashley, M.-P. Bernal, G. W. Burr, H. Coufal, H. Guenther, J. A. Hoffnagle, C. M. Jefferson, B. Marcus, R. M. Macfarlane, R. M. Shelby, G. T. Sincerbox
 May 2000 **IBM Journal of Research and Development** , Volume 44 Issue 3
Publisher: IBM Corp.
Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

We present an overview of our research effort on volume holographic digital data storage. Innovations, developments, and new insights gained in the design and operation of working storage platforms, novel optical components and techniques, data coding ...

2 [VIZARD II: a reconfigurable interactive volume rendering system](#)
 M. Meißner, U. Kanus, G. Wetekam, J. Hirsch, A. Ehlert, W. Straßer, M. Doggett, P. Fortmann, R. Proksa
 September 2002 **HWWS '02: Proceedings of the ACM SIGGRAPH/EUROGRAPHICS conference on Graphics hardware**
Publisher: Eurographics Association
 Full text available: Pdf (767.44 KB)
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3 [Image Space Based Visualization of Unsteady Flow on Surfaces](#)

[Robert S. Laramée](#), [Bruce Jobard](#), [Helwig Hauser](#)

October 2003

VIS '03: Proceedings of the 14th IEEE Visualization 2003 (VIS'03)

Publisher: IEEE Computer Society

Full text available:  [Pdf](#) (684.91 KB)

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We present a novel technique for direct visualization of unsteady flow on surfaces from computational fluid dynamics. The method generates dense representations of time-dependent vector fields with high spatio-temporal correlation using both Lagrangian-Eulerian ...

Keywords: Unsteady flow visualization, computational fluid dynamics (CFD), surface representation, texture mapping

4 [Data clustering: a review](#)

 [A. K. Jain](#), [M. N. Murty](#), [P. J. Flynn](#)

September 1999

Computing Surveys (CSUR), Volume 31 Issue 3

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Clustering is the unsupervised classification of patterns (observations, data items, or feature vectors) into groups (clusters). The clustering problem has been addressed in many contexts and by researchers in many disciplines; this reflects its broad ...

Keywords: cluster analysis, clustering applications, exploratory data analysis, incremental clustering, similarity indices, unsupervised learning

5 [High-Performance Wide-Area Optical Tracking: The HiBall Tracking System](#)

[Greg Welch](#), [Gary Bishop](#), [Leandra Vicci](#), [Stephen Brumback](#), [Kurtis Keller](#), [D'ardo Colucci](#)

February 2001

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Publisher: MIT Press

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[Toby Sharp](#)

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Publisher: Springer-Verlag

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